## Amendments (if any) to the Claims:

None of the claims have been amended herein. All of the pending claims 1-4 and 8 are presented below. This listing of claims will replace all prior versions and listings of claims in the application. Please enter these claims as previously amended.

## **Listing of Claims:**

- 1. (Previously Presented) A system for selectively depositing a material on a previously formed workpiece, comprising:
- a platform for supporting the workpiece including a semiconductor die during a deposition process;
- a sensing system configured to measure over the semiconductor die both an upper surface including a previous material previously deposited thereon and to continuously measure a surface level of a material being deposited on the upper surface until the surface level of the material corresponds to a specific thickness of the material; and
- a deposition system for depositing the material on the workpiece to the specific thickness as monitored by the sensing system.
- 2. (Previously Presented) The system of claim 1, wherein the deposition system is a spin-coating deposition system.
- 3. (Previously Presented) The system of claim 2, wherein the sensing system includes a sensor for both measuring the upper surface of the workpiece and for monitoring the surface level of the material deposited on the upper surface of the workpiece.
- 4. (Previously Presented) The system of claim 2, wherein the sensing system includes a first sensor for measuring the upper surface of the workpiece and a second sensor for monitoring the surface level of the material deposited on the upper surface of the workpiece.

- 5-7. (Canceled).
- 8. (Previously Presented) The system of claim 1, wherein the workpiece is a semiconductor wafer.
  - 9-29. (Canceled).